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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/883,703	06/18/2001		Craig Carroll	SCP 00.01	1038	
27667	7590	03/04/2005		EXAMINER		
HAYES, S			NGUYEN, TAI T			
130 W. CUS TUCSON, A				ART UNIT	PAPER NUMBER	
				2632		
				DATE MAILED: 03/04/200	DATE MAILED: 03/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	09/883,703	CARROLL, CRAIG					
Office Action Summary	Examiner	Art Unit					
	Tai T. Nguyen	2632					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the application to become ABANDON	imely filed ays will be considered timely. the mailing date of this communication. IED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 14 O	ctober 2004.						
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.						
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) <u>1-3,5,8-14,16,19 and 20</u> is/are pendin	g in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,5, 8-14,16,19 and 20</u> is/are	Claim(s) <u>1-3,5, 8-14,16,19 and 20</u> is/are rejected.						
7) Claim(s) is/are objected to.	•						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct		• •					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau 	s have been received. s have been received in Applica ity documents have been receiv	tion No					
* See the attached detailed Office action for a list	of the certified copies not receiv	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail [5) Notice of Informal	Date Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	. 2.2 pp.1000001 (1 1 0 102)					

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3, 5, 8-11, 16, and 19-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Murray et al. (US 5,086,290) in view of Davies (US 4,924,211).

Regarding claim 1, Murray et al. disclose an identification system (figures 1-2) comprising:

a plurality of transmitters (10, col. 1, lines 28-53), each transmitter being configured to transmit only a single unique coded signal comprising a unique identification code corresponding only to the transmitter (col. 2, lines 13-16); and

at least one receiver (24, figure 2) being configured to receive only one signal whereby to establish a comparison indication based on comparison on the unique identification code with a unique reference code, wherein the receiver is programmed to respond positively to the unique identification code that matches the receiver with only one of the transmitters (claim 4). Murray et al. disclose everything claimed except for the specific use of a plurality of receivers and each of the receivers having a programmable memory for storing the unique reference code, capable of holding information regarding the location of the receiver and each receiver including a user

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interface configured to program the memory. Davies teaches a plurality of receivers (10a, 10b, 14) responding to a plurality of transmitters (12a, 12b), each receiver and transmitter having a unique programmable identification code corresponding to each other respectively (col. 5, lines 4-20), wherein the receiver comprises a programmable memory (98) for storing an unique local identification code related to the receiver (col. 5, lines 5-48) and each receiver includes a user interface (80) configured to program the memory (figure 1; col. 6, lines 40-66). It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the plurality of receivers and user interface as taught by Davies in the system disclosed by Murray et al. for the purpose of enabling the system to be used with a plurality of independent users and programming an identification code in the memory to correspond to each individual user.

Regarding claims 2 and 10, Murray et al. disclose positive indication if the unique code transmitted corresponds to the code received (see abstract).

Regarding claim 3, Murray et al. disclose the system providing no output if the unique code transmitted does not correspond to the code received (see abstract).

Regarding claim 5, Murray et al. disclose the at least one receiver having a controller (34) communicating with an indicator (36, 38, 40) providing an indication based on the comparison of the unique identification code with the unique reference code stored in memory (col. 4, lines 3-28).

Regarding claims 8-9, Murray et al. disclose everything claimed except for the receivers being mounted to a fixed structure/wall. Davies teaches the receivers being

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mounted within a house (figure 2). It would have been obvious to one of ordinary skill in the art at the time the invention was made to mount the receivers to wall of the house for the purpose of rigidly fixing the monitor location.

Regarding claim 11, refer to claim 1 above.

Regarding claim 16, refer to claim 5 above.

Regarding claims 19-20, refer to claims 8-9 above.

3. Claims 12-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Murray et al. (US 5,086,290) in view of Davies (US 4,924,211) as applied to claim 1 above, and further in view of Radomsky et al. (US 6,211,790).

Regarding claim 12, Murray et al., as modified, disclose everything claimed except for the transmitter being coupled to an identification band coupled to an associated infant. Radomsky et al. teach a transmitter (400) being coupled to an identification band (304) coupled to an associated infant (figure 11; col. 10, lines 10-30). It would have been obvious to one of ordinary skill in the art at the time the invention was made that the transmitter of Murray et al., as modified, could have been used with an infant, as suggested by Radomsky et al. for the purpose of monitoring an infant.

Regarding claim 13, refer to claim 2 above.

Regarding claim 14, refer to claim 3 above.

Response to Arguments

4. Applicant's arguments filed 10/10/2004 have been fully considered but they are not persuasive.

Applicant argues that Davies et al. fail to teach the programmable memory for storing the unique reference code being capable of holding information regarding the location of the receiver. Examiner does not agree. Davies et al. teach each unit being disposed in a home and including an identification code arranged to define a local identification code for each individual receiver, see col. 5, lines 5-48.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai T. Nguyen whose telephone number is (571) 272-2961. The examiner can normally be reached on Monday-Friday from 7:30am-5:00pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tai T. Nguyen Examiner Art Unit 2632

March 1, 2005